

ABSTRACT OF THE DISCLOSURE

A correspondence table 0121 for recording the correspondence relationship of file titles, file IDs and managing IDs, hash tables 0122 for recording the
5 correspondence relationships of hash values of files and managing IDs and a file memory 0123 for keeping managing IDs and files are provided. When registering files, a file with any registered same title file is managed as a separate file by giving a separate managing ID. File
10 content comparison with registered files is done, and a file with any registered same content file is registered as single file even if it has been registered with a separate file ID. When calling out a file, the file to be called is specified by the combination of the file title and
15 the file ID.